



Atty Dkt No. 10990812-4  
PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:  
Douglas J. DELLINGER et al.

Confirmation No.: 4681

Serial No.: 10/648,740

Group Art Unit: Unassigned

Filing Date: August 25, 2003

Examiner: Unassigned

Title: METHODS OF SYNTHESIZING OLIGONUCLEOTIDES USING CARBONATE  
PROTECTING GROUPS AND ALPHA-EFFECT NUCLEOPHILE DEPROTECTION

**NOTIFICATION OF PRIOR SEQUENCE LISTING**

**Mail Stop: Missing Parts**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice to Comply dated November 20, 2003, applicants enclose a paper copy of the Sequence Listing for this application.

The subject patent application contains nucleotide sequences, which are identical to those in this application's ultimate parent application, U.S. Patent Application Serial No. 09/338,179 ("the '179 Application"), filed June 22, 1999 (now U.S. Patent 6,222,030), titled: "SOLID PHASE SYNTHESIS OF OLIGONUCLEOTIDES USING CARBONATE PROTECTING GROUPS AND ALPHA-EFFECT NUCLEOPHILE." Accordingly, the Sequence Listing for the subject application is identical to the Sequence Listing that was prepared for the '179 Application. The paper copy of the Sequence Listing from the '179 Application is attached to this paper.


Because the paper copy and the computer readable copy of the Sequence Listing for this application is identical to the paper copy and computer readable copy of the Sequence Listing from the '179 Application, pursuant to 37 C.F.R. § 1.821(e), applicants respectfully request the use of the compliant computer readable Sequence Listing that is already on file for the '179 Application.

With the submission of the paper copy of the Sequence Listing from the '179 Application and the request for the use of the computer readable copy of the Sequence Listing from the '179 Application, this patent application is now in compliance with the sequence listing requirements set forth at 37 C.F.R. §§ 1.821-1.825.

As this paper is timely filed within the two month period for reply to the Notice to Comply, no fee accompanies this paper; however, if the Office determines that an extension of time is warranted, applicants authorize the Commissioner to charge Deposit Account No. 50-1078 for any fees due in connection with the filing of this paper or to credit any overpayment.

Respectfully submitted,

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